IAP6 Rec'd PCT/PTC

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES ATTTORNEY'S DOCKET NUMBER RCHP-133US DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 10/561,056 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/US04/20441 25 June 2004 (06/25/2004) 25 June 2003 (06/25/2003) TITLE OF INVENTION RETENTION OF ENDOTHELIAL CELLS ON VASCULAR GRAFTS APPLICANT(S) FOR DO/EO/US Venkatram P. SHASTRI, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). ✓ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. 14 l An Application Data Sheet under 37 CFR 1.76. 15. l A substitute specification. 16. L A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. L A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. l A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information: Request for Extension of Time (&1 copy); Copy of Notice to File Missing Requirements; Cert of Express Mailing; Express Mail No. EV 904034429 US; P1O 2038; Return Postcard. 20. 🗸

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007, OMB 0651-0021
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		S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/561,056		INTERNATIONAL APPLICATION NO. PCT/US04/20441		ATTORNEY'S DOCKET NUMBER RCHP-133US		
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	Total claims	- 20 =		× \$ 50	\$			
	Independent claims	-3=		x \$200	\$			
	MULTIPLE DEPENDE	NT CLAIM(S) (if applicable)		+ \$360	\$			
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	Applicant claims s	mall entity status. See 37 CFR	1.27. Fees above are reduce	ced by 1/2.	65			
				SUBTOTAL =	\$ 65			
•	Processing fee of \$130 claimed priority date (3	0.00 for furnishing the English (7 CFR 1.492(i)).	ths from the earliest +	\$				
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		nclosed assignment (37 CFR r sheet (37 CFR 3.28, 3.31).	ust be accompanied +	\$				
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	b. Please charg	ge my Deposit Account No			over the above fees.			
	A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. 18-0350. A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to restore the International Application to pending status.							
	SEND ALL CORRESPONDENCE TO: Customer Number OR Ratner Prestia, P.O. Box 980, Valley Forge, PA 19482 RatnerPrestia, P.O. Box 1596, Wilmington, DE 19899 AME 17,964							
	Date : September 8, 2006 REGISTRATION NUMBER							

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CERTIFICATE OF MAI	Docket No.							
Applicant(s): Venkatram P. SHASTRI, et al.				RCHP-133US				
Serial No.	Filing Date Examiner			Group Art Unit				
10/561,056	To Be Assigned	Not Yet Known		To Be Assigned				
Invention: RETENTION OF ENDOTHELIAL CELLS ON VASCULAR GRAFTS								
I hereby certify that the fo	llowing correspondence:							
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Commissioner for Patent on September 8, 2006	s, P.O. Box 1450, Alexandria, V	'A 22313-1450						
		Amanda Kelly						
		(Typed or Printed Name of	of Person (Mailing Correspondence)				
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United States Patent and Trademark Office

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INTERNATIONAL APPLICATION NO.

PCT/US04/20441

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 10/561,056

Venkatram P Shastri

T1118/20136

PRIORITY DATE

06/25/2003

3000 CAESAR, RIVISE, BERNSTEIN, 11TH FLOOR, SEVEN PENN CENTER
1635 MARKET STREET
PHILADELPHIA, PA 19103-2212

MAR 1 6 2006

CAESAR, RIVISE, BERINSTEIN

COHEN & POKOTILOW, LTD

CONFIRMATION NO. 1904

371 FORMALITIES LETTER

OC000000018207188

I.A. FILING DATE

06/25/2004

OCKETES MAR 162006 C.F.3

Date Mailed: 03/08/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 12/16/2005
- Copy of the International Search Report filed on 12/16/2005
- Copy of IPE Report filed on 12/16/2005
- Preliminary Amendments filed on 12/16/2005
- Oath or Declaration filed on 12/16/2005
- Request for Immediate Examination filed on 12/16/2005
- U.S. Basic National Fees filed on 12/16/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - does not identify the application to which it is directed.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

\$65 Surcharge.



ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

CHARITTA A BURT

Telephone: (703) 308-9140 EXT 207

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.	
10/561,056	PCT/US04/20441	T1118/20136	

FORM PCT/DO/EO/905 (371 Formalities Notice)